

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	218	S2 ADJ load\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 19:19
S2	36948	suture	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 19:19
S5	3	("5342369" "5741277" "5895395").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/03 11:09
S7	2	("0135833").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/03 11:10
S6	2	("0135833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 11:10
S9	4	((("0776640") or ("0812572"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/03 11:13
S8	2	("200135833").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/03 11:13
S4	125	(606/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:10
S11	888112	loading	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:11
S10	803640	thread OR suture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:11
S13	829970	taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:12
S12	4941	S10 WITH S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:12

## EAST Search History

S16	566	S15 AND S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:13
S15	1177	S12 AND S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:13
S14	1747798	slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:13
S17	1	2005-505968.NRAN.	DERWENT	OR	ON	2006/11/03 12:28
S1	755	(606/144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/07 13:42
S22	1748426	slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:43
S21	309	S18 AND S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:43
S20	655334	S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:43
S19	830265	taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:43
S18	890	((606/148) or (606/149)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/07 13:43
S24	211	S21 AND S22	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:44
S23	1341982	S22	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/07 13:44
S25	20	("3513848"   "4662068"   "4750492"   "4935028"   "5306280"   "5366480"   "5376126"   "5383905"   "5593425"   "5630824"   "5643295"   "5645553"   "5665109"   "5669917"   "5720747"   "5725556"   "5769894"   "5810853"   "5845645").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:41

## EAST Search History

S26	830265	taper\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 15:52
S27	655334	S26	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:53
S28	3513921	hole OR opening OR conduit OR passageway	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:55
S34	1748426	slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 15:56
S33	32605	S29 AND S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:56
S32	0	S29 AND 11L11	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:56
S31	586196	S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:56
S30	804086	thread OR suture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/08 15:56
S29	138163	S26 WITH S28	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:56
S36	14361	S33 AND S35	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:57
S35	1341982	S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:57
S37	5862	S36 AND tube	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:58
S39	5911	S38 AND S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:59
S38	16031	S26 ADJ S28	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:59
S41	2636	S38 SAME S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:01
S40	1928	S39 AND S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 16:01

## EAST Search History

S42	378	S41 SAME S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 17:38
S43	721	S38 WITH S34	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 17:39
S44	18	S43 WITH S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 17:40
S46	6366	S30 NEAR S45	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 18:22
S45	3828689	separat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 18:22
S47	244	S46 WITH body	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 18:23
S48	7	S47 WITH tube	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 18:32
S49	3	S46 WITH (slot OR slit) WITH tube	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 18:33
S50	7	("3392894" "5342369" "5474562" "5741277" "5895395" "6010525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 12:49
S51	33	("3513848"   "4662068"   "4750492"   "4935028"   "5306280"   "5366480"   "5376126"   "5383905"   "5593425"   "5630824"   "5643295"   "5645553"   "5665109"   "5669917"   "5720747"   "5725556"   "5769894"   "5810853"   "5845645").PN. OR ("6010525").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 12:50
S52	98	("1390830"   "2916785"   "3570497"   "3879147"   "3946467"   "3952377"   "4037603"   "4066368"   "4156574"   "4291698"   "4333649"   "4379358"   "4455717"   "4509233"   "4615532"   "4738255"   "4741330"   "4782560"   "4839946"   "4845814"   "4955913"   "5009663"   "5015023"   "5037422"   "5046513"   "5074874"   "5078731"   "5123913").PN. OR ("5383905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:43
S53	5057	(cone OR funnel OR wedge) NEAR (slit OR slot OR split)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:47
S54	2077952	suture OR cable OR wire OR thread OR rope	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:49
S59	932	((606/148) or (606/149)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/03 13:54

## EAST Search History

S58	126	(606/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 13:54
S57	796	(606/144).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/05/03 13:54
S56	884	S53 SAME S54	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:54
S55	44	S53 NEAR S54	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:54
S61	0	S56 AND S60	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:55
S60	1515	S57 OR S58 OR S59	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:55
S65	22	("0222125"   "1857436"   "2025556"   "3701509"). PN. OR ("3879147").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:56
S64	19	("2341922"   "3220074"   "3775811"   "3905711"). PN. OR ("4066368").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:56
S63	42	("0833548"   "1526734"   "2828147"   "3136040"   "3147527"   "3548484"   "3616497"   "3703748"   "3760811"   "3815609"   "3994495"   "4188953"   "4236281").PN. OR ("4333649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:56
S62	16	("0231751"   "0504522"   "0529933"   "1710416"   "4351257"   "4367982").PN. OR ("4615532"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 13:56
S66	45	("1392480"   "1843360"   "2087384"   "2650129"   "2665331"   "3147527"   "3475795"   "3596940"   "3600765"   "3739457"   "3877523"   "3958523"   "4043690"   "4066368"   "4275537"   "4494890"   "4507008"   "4596486"   "4620498"   "4643609"   "4740101"   "4755076"   "4759103"   "4766831"   "5022780"   "5136755"   "5141356"   "5415490"   "5470632"   "5525003"   "5630301"   "5713169"   "5908261"   "6513287"   "6560939"   "6718707"   "6733203"   "6817148").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 14:08
S67	1	("20020076274").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 14:09
L29	10	("1054117"   "1878915"   "2721014").PN. OR ("4385575").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 14:08
L32	0	("2893659").URPN.	USPAT	OR	ON	2007/05/13 14:11
L34	223098	funnel OR cone	USPAT	OR	ON	2007/05/13 14:26
L33	0	("2893659").URPN.	USPAT	OR	ON	2007/05/13 14:26
L37	384	34 NEAR 35	USPAT	OR	ON	2007/05/13 14:27

## EAST Search History

L36	934718	tube OR lumen OR conduit	USPAT	OR	ON	2007/05/13 14:27
L35	695691	slot or slit	USPAT	OR	ON	2007/05/13 14:27
L38	42	37 SAME 36	USPAT	OR	ON	2007/05/13 15:46
L39	24	(separat\$3 OR disconnect\$3) NEAR (wire or cable or suture or thread) NEAR (slit or slot)	USPAT	OR	ON	2007/05/13 15:48